



388 East Boynton Road • Kaysville, Utah 84037 • (801) 544-3641

6 April 1992

Pamela Grubaugh-Littig
Permit Supervisor
Utah Division of Oil Gas & Mining
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Dear Pamela:,

Re: SBC-10, Co-Op Mining Company, Bear Canyon Mine, ACT/015/025, Emery County, Utah

The first of March (ltr dated 9 March 1992) a new monitoring point SBC-10 was proposed. The Division was notified, that monthly baseline monitoring was started in January 1992. No response regarding SBC-10 has been received from the Division to date. Tom Munson of the Division suggested to Charles Reynolds of M.E.C. last week that quarterly baseline monitoring for one year was reasonably adequate.

Enclosed are two copies of page 7-42, Table 7.1-9. The table has been modified to show quarterly baseline monitoring for the remainder of 1992. Monitoring will proceed in this manner unless otherwise directed by the Division. Proposed pages 7-38 and 7-42A, dated 3/92, have not been changed.

Thank you,

Kimly C. Mangum, P.E.

enclosure(s)

cc:

Co-Op Mining Co.

Table 7.1-9 Water Monitoring Matrix 1992 thru 1995

<u>1992</u>

Location	. ^{Jan}	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Upper Bear Creek BC-1		oper.			oper.	field	field	oper.	field	oper.		
Lower Bear Creek BC-2		oper.			oper.	field	field	oper.	field	oper.		
Rt Fork Bear Cr BC-3		oper.			oper.	field	field	oper.	field	oper.		
Creek Well SBC-3		oper.			oper.			oper.		oper.		
Huntington Spr. 3.4 SBC-4	base.	base.	base.	base.	base.			base.		base.		
Birch Spring ^{3,4} SBC-5	base.	base.	base.	base.	base.			base.		base.		
Co-Op Dev Spring SBC-6		oper.			oper.			oper.		oper.		
1st N. Bleeder #42 SBC=9	2	oper.			oper.			oper.		oper.		
2nd E Bleeder #3 N SBC-10	l base.	base.	base.		base.			base.		base.		

Notes:

- 1. See Tables 7.1-7 and 7.2-5 for listing of water quality monitoring parameters.
- 2. oper. = operational base. = baseline
- 3. Monitoring parameters to be assessed in 1992.
- SBC-4 and SBC-5 shall also be tested for oil and 4. grease.

Table 7.1-9 Water Monitoring Matrix 1992 thru 1995

<u>1992</u>

Location	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Upper Bear Creek												
BC-1		oper.			oper.	field	field	oper.	field	oper.		
Lower Bear Creek BC-2		oper.			oper.	field	field	oper.	field	oper.		
Rt Fork Bear Cr BC-3	·.	oper.			oper.	field	field	oper.	field	oper.		
Creek Well SBC-3		oper.			oper.			oper.		oper.		
Huntington Spr. ^{3,4} SBC-4	base.	base.	base.	base.	base.			base.		base.		
Birch Spring ^{3,4} SBC-5	base.	base.	base.	base.	base.			base.		base.		
Co-Op Dev Spring SBC-6		oper.			oper.			oper.		oper.		
1st N. Bleeder #4: SBC-9	2	oper.			oper.			oper.		oper.		
2nd E Bleeder #3 N SBC-10	N base.	base.	base.		base.			base.		base.		

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- 1. See Tables 7.1-7 and 7.2-5 for listing of water quality monitoring parameters.
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 base. = baseline
- 3. Monitoring parameters to be assessed in 1992.
- 4. SBC-4 and SBC-5 shall also be tested for oil and grease.